

**PATENT APPLICATION**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Docket No: 28111/32729B

**CONTINUING APPLICATION TRANSMITTAL UNDER 37 CFR 1.53(b)**

**Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231**

Sir:

This is a request under 37 CFR 1.53 for filing a


- ☐ continuation application.  
☒ divisional application.

**1. Particulars of Prior Application**

Application Serial No: 08/484,893  
Filed on: June 7, 1995  
Title: Methods for Producing Members of Specific Binding Pairs  
Art Unit: 1816  
Examiner: P. Pannaluri, Ph.D.  
Prior Docket No.: 28111/32729

**CERTIFICATION UNDER 37 CFR 1.10**

I hereby certify that this Continuing Application Transmittal Under 37 CFR 1.53(b) and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on **October 13, 1999**, in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EM 578 439 685 US.

  
Richard Zimmermann

10/13/99  
Jc594 U.S. PTO

proza  
Jc625 U.S. PTO  
09/417478  
10/13/99

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2. This request is filed by:

1. Full Name of Inventor	Family Name McCAFFERTY	First Given Name John	Second Given Name
Residence & Citizenship	City Cambridgeshire	State or Foreign Country Great Britain	Country of Citizenship Great Britain
Post Office Address	Post Office Address 32 Wakelin Avenue, Sawston	City Cambridgeshire	State & Zip Code/Country Cambridgeshire CB2 4DS, Great Britain
2. Full Name of Inventor	Family Name POPE	First Given Name Anthony	Second Given Name Richard
Residence & Citizenship	City Cambridge	State or Foreign Country Great Britain	Country of Citizenship Great Britain
Post Office Address	Post Office Address 31 Kingston Street	City Cambridge	State & Zip Code/Country Cambridge CB1 2NU, Great Britain
3. Full Name of Inventor	Family Name JOHNSON	First Given Name Kevin	Second Given Name Stuart
Residence & Citizenship	City Cambridgeshire	State or Foreign Country Great Britain	Country of Citizenship Great Britain
Post Office Address	Post Office Address 32 Holmehill, Godmanchester	City Cambridgeshire	State & Zip Code/Country Cambridgeshire PE18 8EX, Great Britain
4. Full Name of Inventor	Family Name HOOGENBOOM	First Given Name Hendricus	Second Given Name R.J.M.
Residence & Citizenship	City Cambridge	State or Foreign Country Great Britain	Country of Citizenship Netherlands
Post Office Address	Post Office Address 25 Queensway	City Cambridge	State & Zip Code/Country Cambridge CB2 2AY, Great Britain

☐ This application is being filed by less than all the inventors named in the prior application. An accompanying statement requests deletion of the name(s) of the person(s) who are not inventors of the invention being claimed in this application.

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<b>5.</b> Full Name of Inventor	Family Name <b>GRIFFITHS</b>	First Given Name <b>Andrew</b>	Second Given Name <b>David</b>
Residence & Citizenship	City <b>Cambridge</b>	State or Foreign Country <b>Great Britain</b>	Country of Citizenship <b>Great Britain</b>
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<b>6.</b> Full Name of Inventor	Family Name <b>JACKSON</b>	First Given Name <b>Ronald</b>	Second Given Name <b>Henry</b>
Residence & Citizenship	City <b>Cambridge</b>	State or Foreign Country <b>Great Britain</b>	Country of Citizenship <b>Great Britain</b>
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<b>7.</b> Full Name of Inventor	Family Name <b>HOLLIGER</b>	First Given Name <b>Kasper</b>	Second Given Name <b>Philipp</b>
Residence & Citizenship	City <b>Cambridge</b>	State or Foreign Country <b>Great Britain</b>	Country of Citizenship <b>Switzerland</b>
Post Office Address	Post Office Address <b>80 Hobart Road</b>	City <b>Cambridge</b>	State & Zip Code/Country <b>Cambridge CB1 8PT, Great Britain</b>

<b>8.</b> Full Name of Inventor	Family Name <b>MARKS</b>	First Given Name <b>James</b>	Second Given Name <b>David</b>
Residence & Citizenship	City <b>Cambridge</b>	State or Foreign Country <b>Great Britain</b>	Country of Citizenship <b>United States of America</b>
Post Office Address	Post Office Address <b>82 Mill End Road, Cherry Hinton</b>	City <b>Cambridge</b>	State & Zip Code/Country <b>Cambridge CB1 4JP, Great Britain</b>

<b>9.</b> Full Name of Inventor	Family Name <b>CLACKSON</b>	First Given Name <b>Timothy</b>	Second Given Name <b>Piers</b>
Residence & Citizenship	City <b>Cambridge</b>	State or Foreign Country <b>Great Britain</b>	Country of Citizenship <b>Great Britain</b>
Post Office Address	Post Office Address <b>225 Mill Road</b>	City <b>Cambridge</b>	State & Zip Code/Country <b>Cambridge CB1 3BE, Great Britain</b>

<b>10.</b> Full Name of Inventor	Family Name <b>CHISWELL</b>	First Given Name <b>David</b>	Second Given Name <b>John</b>
Residence & Citizenship	City <b>Buckingham</b>	State or Foreign Country <b>Great Britain</b>	Country of Citizenship <b>Great Britain</b>
Post Office Address	Post Office Address <b>1 Sandhill House, Middle Claydon</b>	City <b>Buckingham</b>	State & Zip Code/Country <b>Buckingham MK18 2LD, Great Britain</b>

<b>11.</b> Full Name of Inventor	Family Name <b>WINTER</b>	First Given Name <b>Gregory</b>	Second Given Name <b>Paul</b>
Residence & Citizenship	City <b>Cambridge</b>	State or Foreign Country <b>Great Britain</b>	Country of Citizenship <b>Great Britain</b>
Post Office Address	Post Office Address <b>64 Cavendish Avenue</b>	City <b>Cambridge</b>	State & Zip Code/Country <b>Cambridge CB1 4UT, Great Britain</b>

<b>12.</b> Full Name of Inventor	Family Name <b>BONNERT</b>	First Given Name <b>Timothy</b>	Second Given Name <b>Peter</b>
Residence & Citizenship	City <b>Cambridge</b>	State or Foreign Country <b>Great Britain</b>	Country of Citizenship <b>Great Britain</b>
Post Office Address	Post Office Address <b>77 Glisson Road</b>	City <b>Cambridge</b>	State & Zip Code/Country <b>Cambridge CB1 2HG, Great Britain</b>

3. **Amendments**

- ☒ Amend the specification by inserting before the first line the sentence:

--This is a ~~divisional~~ of U.S. application Serial No. 08/484,893, filed June 7, 1995, which in turn is a continuation of U.S. application Serial No. 07/971,857, filed January 8, 1993 (Allowed), which in turn is the U.S. national phase of PCT/GB91/01134, filed 10 July 1991.--

- ☒ Cancel claims ~~1-43~~ in the prior application before calculating the filing fee.
- ☒ A Preliminary Amendment is enclosed.
- ☒ The filing fee is based upon entry of the foregoing amendment(s) (if any).

4. **Copy of Prior Application**

The enclosed is a copy of the prior complete application, including the specification (with claims), drawings, the oath or declaration, and any amendments referred to in the oath or declaration filed to complete the prior application.

5. **Incorporation By Reference**

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under paragraph 4, above, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. **Priority**

- ☒ Priority of application No. PCT/GB92/00883, filed on July 19, 1991 in the PCT is claimed under 35 USC 119.
- ☒ The certified copy(ies) was(were) filed in prior U.S. application Serial No. 07/971,857.
- ☐ The certified copy(ies) has(have) not been filed.

7. **Assignment**

- ☒ The prior application is assigned of record to Medical Research Council and Cambridge Antibody Technology, Limited and has been recorded at Reel No. 8301, Frame No. 0070.

8. **Small Entity Status**

- ☐ Verified statement(s) claiming small entity status is(are) attached.
- ☐ Small entity status has been established in the prior application and is still proper and desired.
- ☒ Small entity status has not been established.

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9. **F e Calculation**

CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT (IF ANY)						
			SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FEE
BASIC FEE				\$380.00		\$760.00
TOTAL	10 -20	= 0	X 9 =	\$	X 18 =	\$0
INDEP.	1 - 3	= 0	X 39 =	\$	X 78 =	\$0
<input type="checkbox"/> First Presentation of Multiple Dependent Claim			+ 130 =	\$	+ 260 =	\$0
Filing Fee:				\$	OR	\$760.00

10. **Method of Payment of Fees**

- ☒ Attached is a check in the amount of: \$760.00
- ☐ Charge Deposit Account No. 13-2855 in the amount of: \$ \_\_\_\_\_  
A copy of this Transmittal is enclosed.

11. **Deposit Account and Refund Authorization**

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, O'Toole, Gerstein, Murray & Borun at the address below.

Please direct all future communications to Jill E. Uhl, at the address below.

Respectfully submitted,

MARSHALL, O'TOOLE, GERSTEIN,  
MURRAY & BORUN  
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Chicago, Illinois 60606-6402  
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By: Jill E. Uhl  
Jill E. Uhl  
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October 13, 1999

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